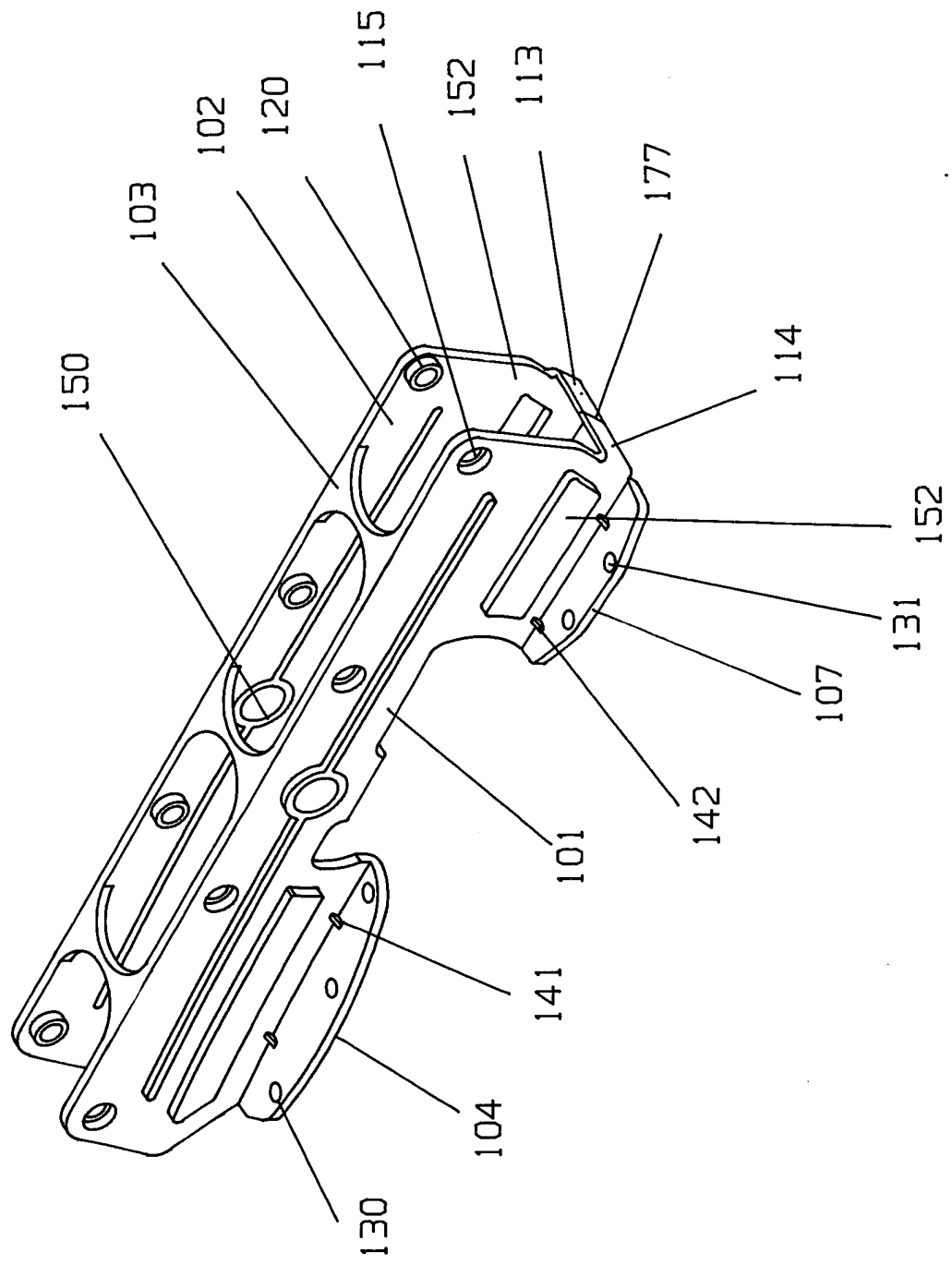


FIG. 1

10/1/82

FIG. 1A



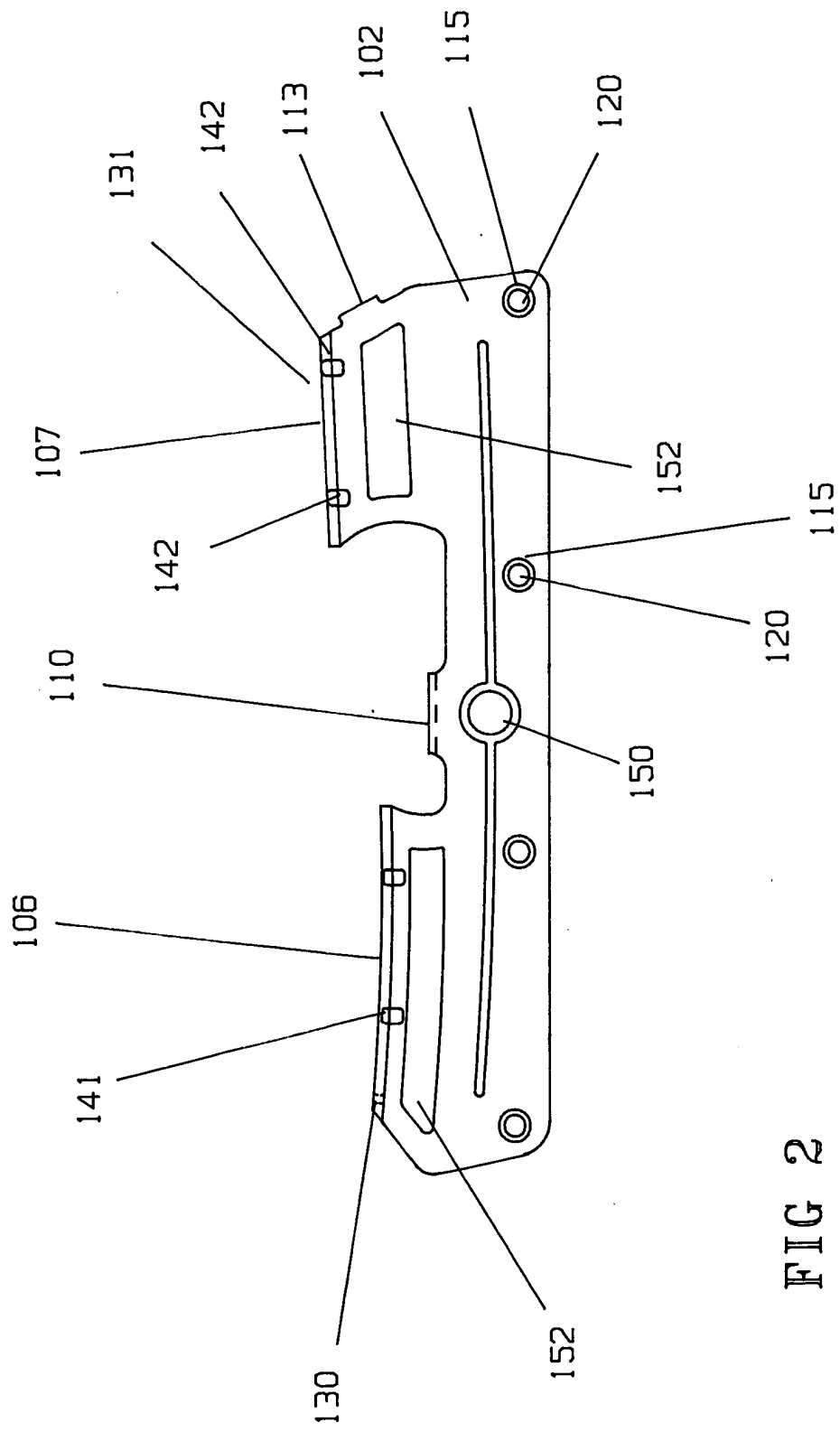


FIG 2

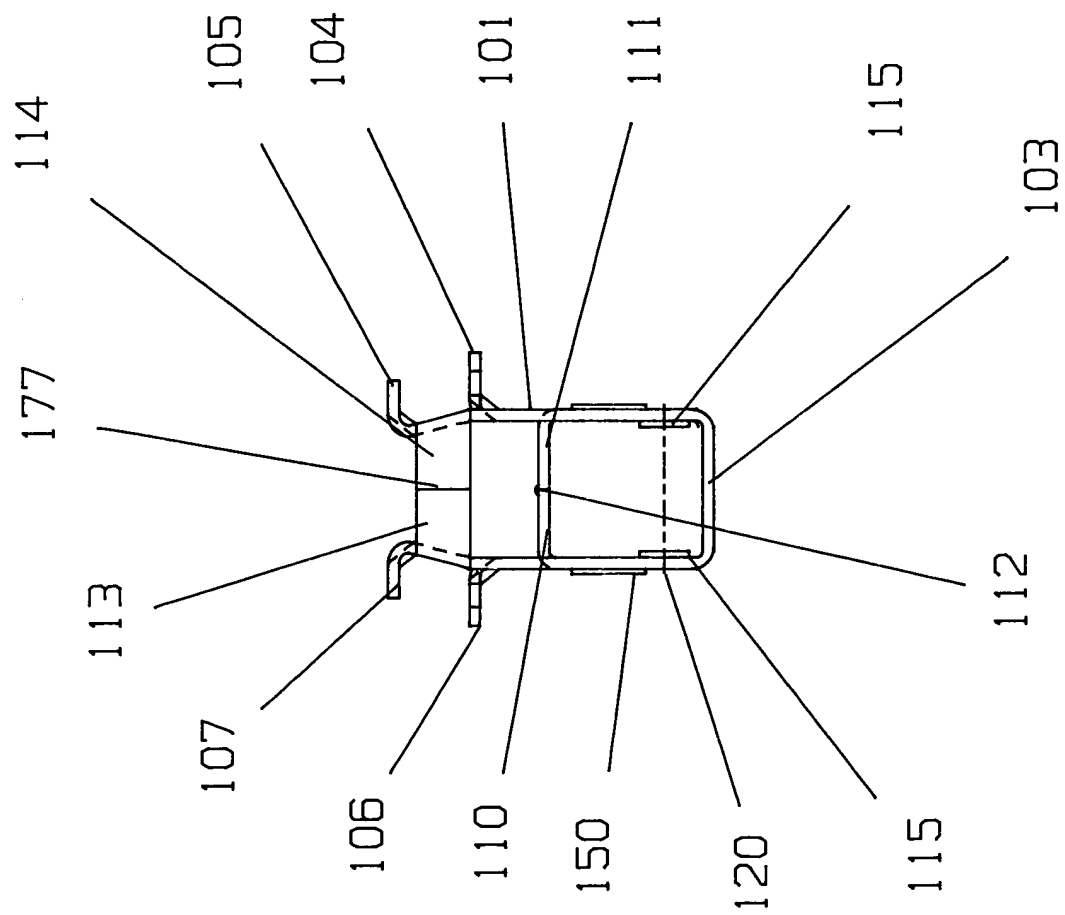


FIG. 3

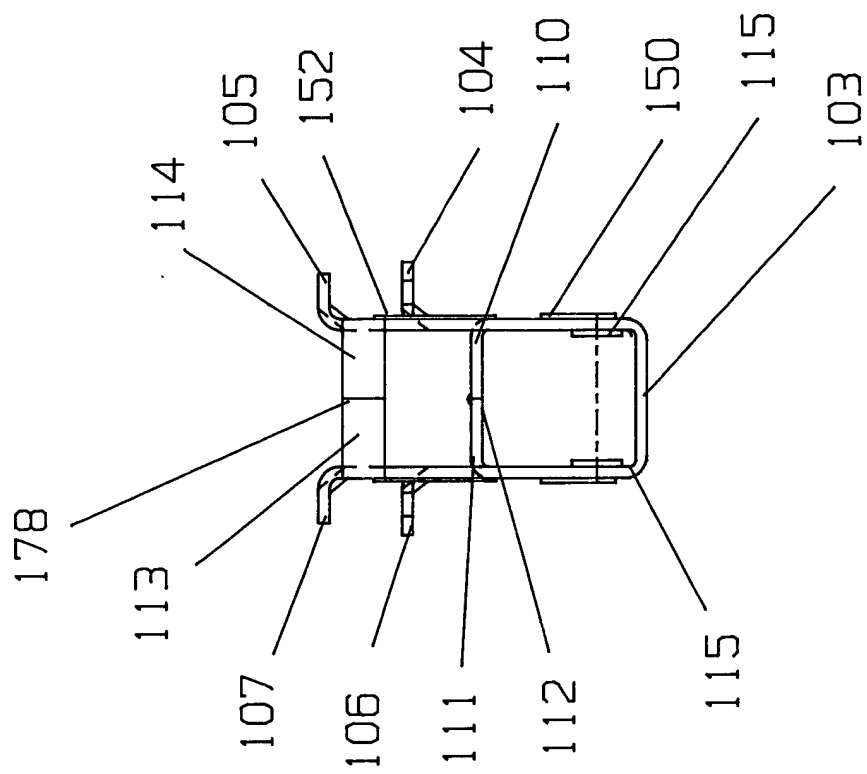


FIG. 4

FIG 5

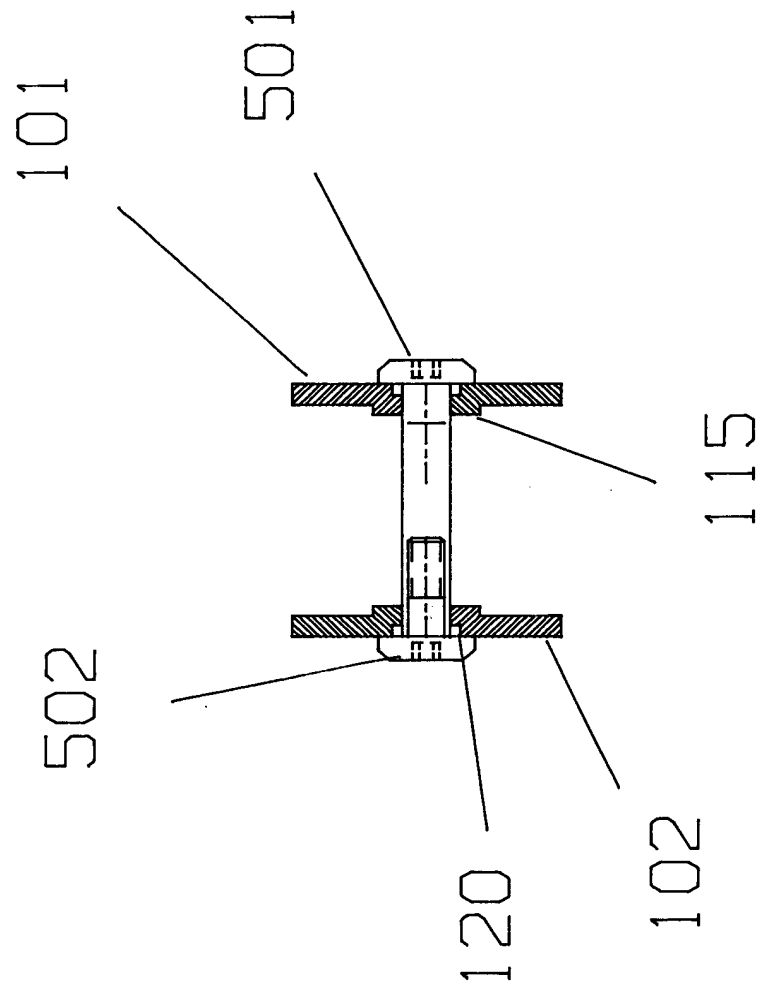
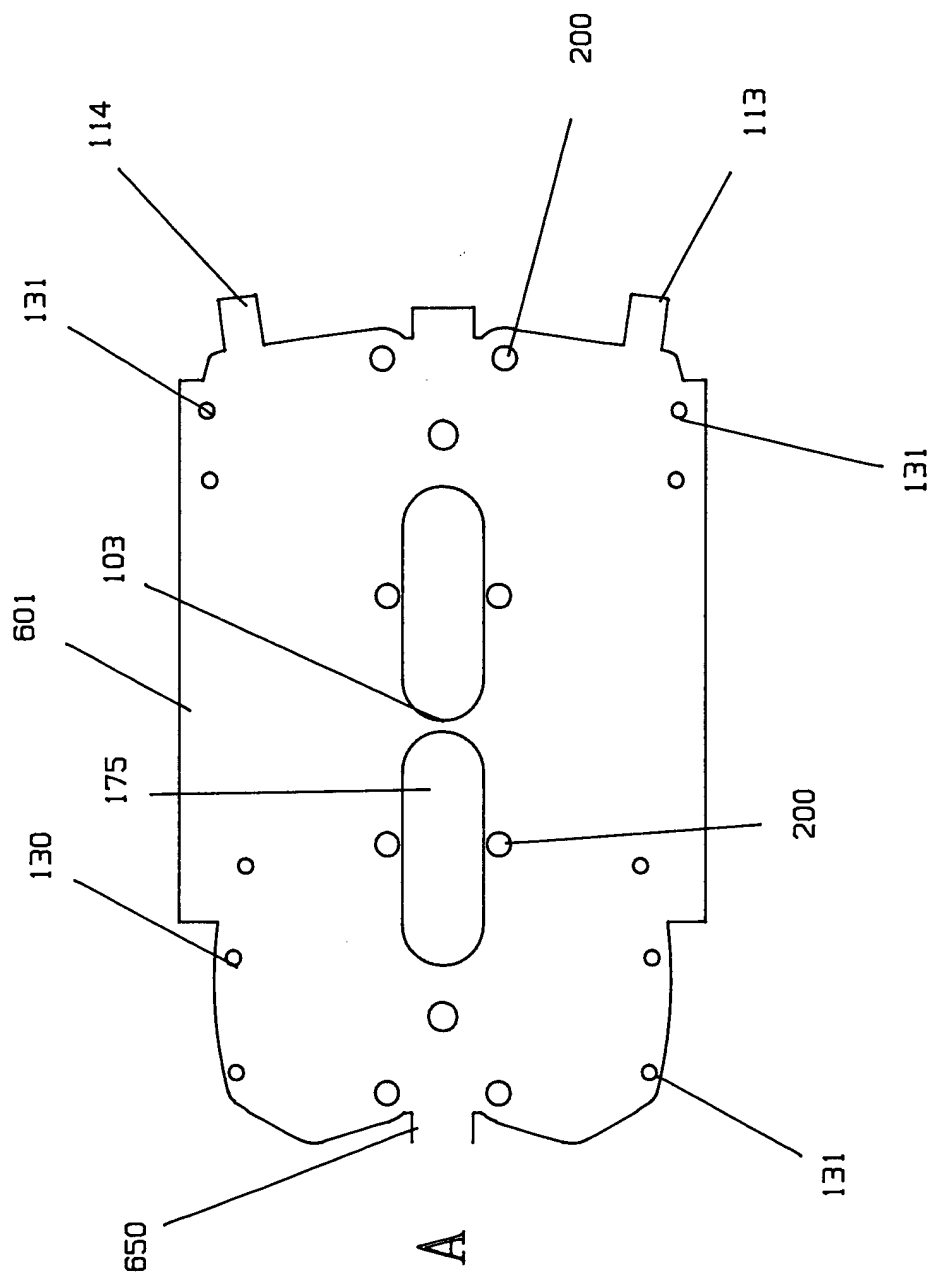


FIG. 6



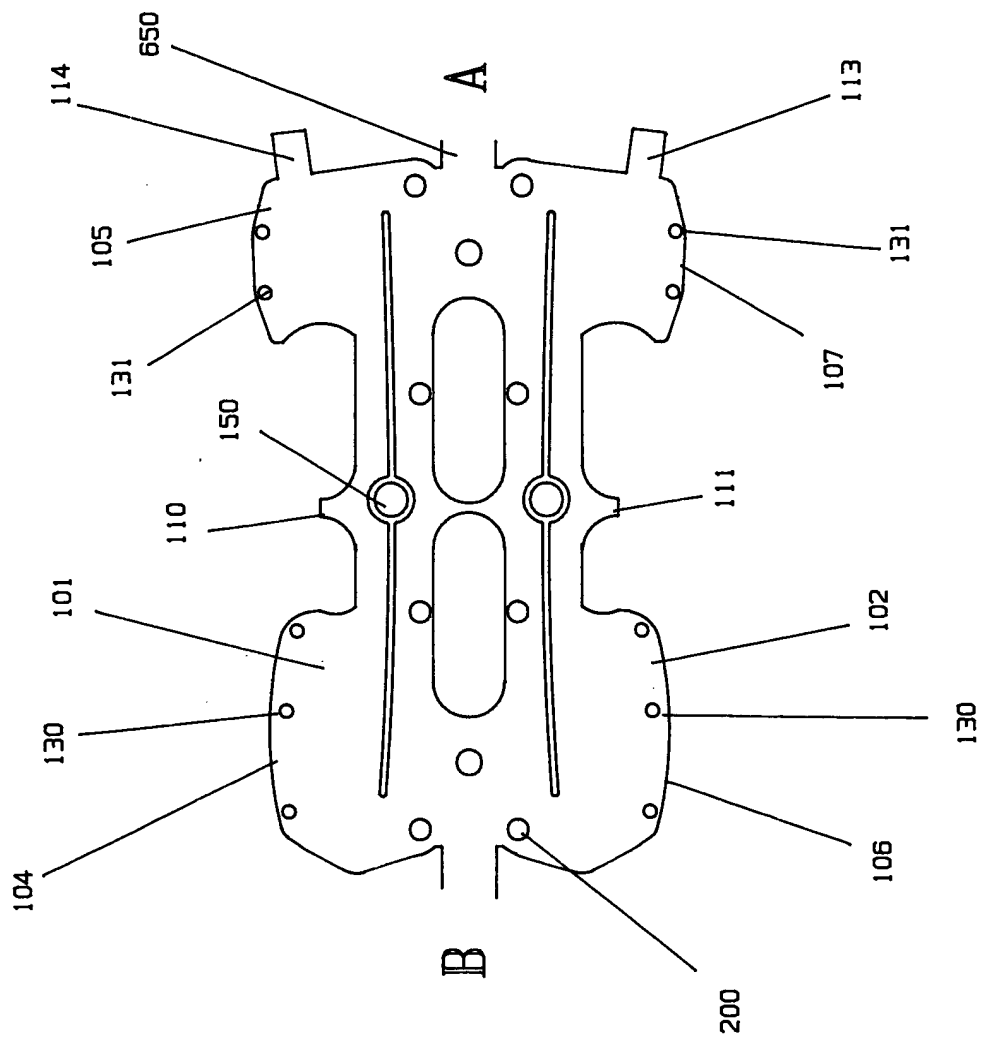




FIG. 6

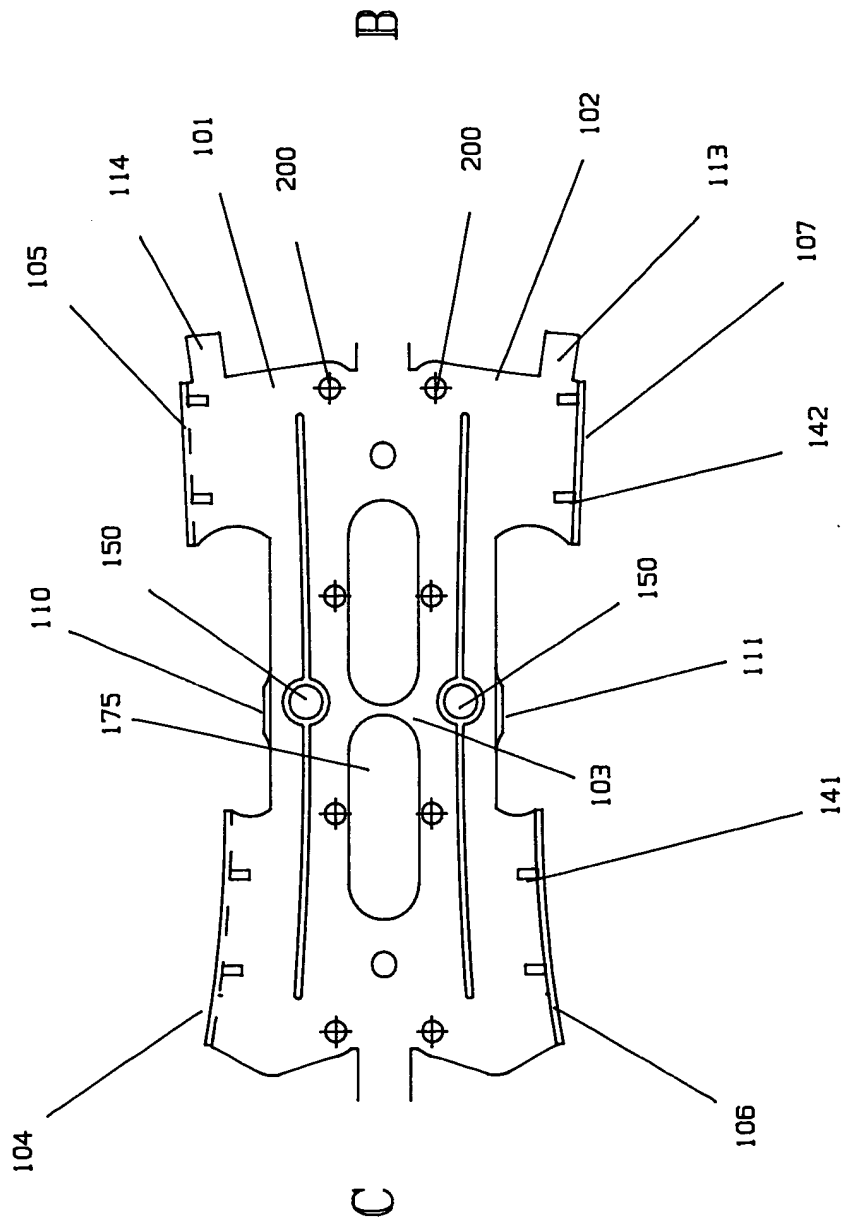


Fig. 1 is a perspective view of a mechanical assembly 100. The assembly includes a central shaft 110 with two large oval-shaped cutouts 111. The shaft is supported by two main bearing housings 101 and 102. Each housing has a central bore 103 and several smaller holes 104. The housings are secured by end caps 105 and 106, which are bolted to the shaft. The assembly is shown in a perspective view, with a cross-section line C-C indicated at the top.

